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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/541,407	07/01/2005	Pieter Willem Medema	NL 030019	6709	
	7590 12/02/200 ILLECTUAL PROPER		EXAMINER		
P.O. BOX 300	P.O. BOX 3001			ALEXANDER, REGINALD	
BRIARCLIFF	BRIARCLIFF MANOR, NY 10510		ART UNIT	PAPER NUMBER	
			3742		
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			12/02/2000	DADED	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)				
Office Action Summers	10/541,407	MEDEMA, PIETER WILLEM				
Office Action Summary	Examiner	Art Unit				
	Reginald L. Alexander	3742				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) Responsive to communication(s) filed on 25 September 2009.						
2a) ☐ This action is FINAL . 2b ☐ This action is non-final.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4) ☐ Claim(s) 1.3 and 5-11 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) ☐ Claim(s) 5 is/are allowed. 6) ☐ Claim(s) 1.3 and 6-11 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or election requirement.						
Application Papers						
9) The specification is objected to by the Examine	_	- Cyaminar				
10) The drawing(s) filed on is/are: a) acce						
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11)☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail D: 5) Notice of Informal F	ate				

U.S. Patent and Trademark Office PTOL-326 (Rev. 08-06)

DETAILED ACTION

Claim Rejections - 35 USC § 112

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claims 1 and 3 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. There is no support in the specification for having a V-shaped obstruction. The specification makes mention of a V-shaped restriction formed by two triangular walls 92.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 6-11 are rejected under 35 U.S.C. 102(b) as being anticipated by Muttoni.

There is disclosed in Muttoni a container receiving unit for use with an apparatus for preparing a beverage, the container receiving unit comprising: a receiving space

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(upper opening of body 1) for receiving a container 5 arranged for holding a beverage base material; a reservoir 4 for containing the beverage; a distribution system, comprising an inlet 20 connected to the reservoir at a bottom thereof, at least two outlets (spouts) 11 for dispensing the beverage, and a liquid flow path extending from the inlet to the outlets; wherein the liquid flow path comprises a V-shaped restriction (located below chamber 26) for evenly distributing the beverage over the two outlets, the restriction including wall sections at the bottom thereof extending into the restriction transversely to the liquid flow path and restricting an area of the flow path.

In regards to claim 6, the chamber 26 would equate to the claimed central transport channel, the V-shaped restriction below chamber 26 would equate to the claimed buffer chamber, and the opening at the bottom of chamber 26 would equate to the claimed restriction.

In regards to claims 7 and 8 the channel which forms spouts 11 would equate to the claimed further restriction and surface.

In regards to claims 9 and 10, it is stated in Muttoni that the container receiving unit is used with a beverage preparing apparatus. And, it is inherently taught that a beverage preparing apparatus comprises a water unit for supplying hot water.

In regards to claim 11, the wall 30 could be considered transverse to the liquid flow path. Additionally, the bottom of the V-shaped restriction could be considered a wall which is transverse to the liquid flow path.

Allowable Subject Matter

Claim 5 is allowed.

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Claim 1 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action.

Response to Arguments

Applicant's arguments filed 9/25/2009 have been fully considered but they are not persuasive.

Applicant argues that the sequence of elements of Muttoni is different than that of claim 6, since claim 6 teaches a buffer chamber via a restriction.

Viewing the Muttoni reference and the elements recited which define the claimed subject matter, the buffer chamber is defined by the V-shaped restriction or open area formed below chamber 26. This chamber is defined as a buffer chamber since the lower opening or restriction slows the progress of beverage and thus builds up in the area.

Applicant argues that a restriction must reduce the fluid flow path before expanding the fluid flow path. And, for this reason the spouts 11 can not be considered restrictions.

Viewing the Muttoni reference, it is apparent that the spout channels are smaller than the bottom opening of the V-shaped restriction.

Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not

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mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Reginald L. Alexander whose telephone number is 571-272-1395. The examiner can normally be reached on Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tu Hoang can be reached on 571-272-4780. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system. call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Reginald L. Alexander/ Primary Examiner Art Unit 3742